

2nd Annual Duke Summit on AI for Health Innovation

Impact Report

October 8-9, 2025 | In-person at the North Carolina Biotechnology Center, Durham, NC



Hosted by:



The 2nd Annual Duke Summit on AI for Health Innovation brought together experts from healthcare, engineering, industry, and academia to explore how AI can drive health innovation. This event was designed to help participants **think differently about clinical problems**: both in defining problems and designing solutions. Duke's strengths in AI product development and healthcare innovation were leveraged to explore **responsible AI applications that improve health outcomes** for patients and communities. The summit featured extensive Duke student engagement and offered opportunities for participants to engage with the broader AI development community, including industry partners, venture capital, and startups.

251
total participants

150+ Duke participants

75+ Non-Duke participants

60+ Students

What participants are saying:

“I did not have a vision on how AI for Health would be. **This really opened my eyes.**”

“Greatly appreciate all of the participants willingness to come and share their experiences - **the good, bad and ugly.**”

“What a fantastic event! **I learned so much and made so many new connections.**”

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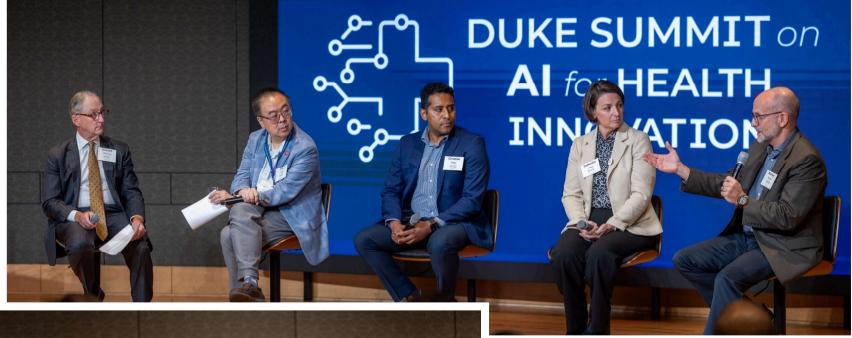
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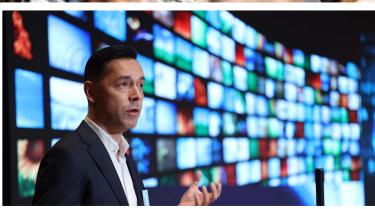
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"I felt invigorated to return back to my own projects and walked away better understanding how other researchers were leveraging AI in their projects."



"I also really enjoyed the longer breaks to allow time to decompress and allow time for quality networking."



"From engaging in small group discussions on cancer immunotherapy, technology translation, and commercial licensing, to big-picture conversations about building trust and accountability around innovation, I walked away inspired by how collaboration continues to shape the next chapter of healthcare."

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Participant affiliations:

	Duke Health	Duke University	Industry & Partnerships
Speakers & Panelists	<ul style="list-style-type: none">• Duke Health Administration• School of Medicine• Dept of Biostatistics & Bioinformatics• Dept of Surgery• Duke AI Health• Dept of Population Health Sciences• Duke Clinical Research Institute (DCRI)• Duke Clinical & Translational Science Institute (CTSI)• Duke Global Health Institute	<ul style="list-style-type: none">• Pratt School of Engineering• Christensen Family Center for Innovation• Duke Center for Computational & Digital Health Innovation• Dept of Electrical & Computer Engineering• Dept of Biomedical Engineering• Dept of Computer Science• Duke TRUST Lab• Duke CREATE• Office of Information Technology	<ul style="list-style-type: none">• Johnson & Johnson• NVIDIA• Cisco• Mark III Systems• VAST Data• NC Biotechnology Center
Lunch Discussion Tables	<ul style="list-style-type: none">• Duke Health Administration• School of Medicine• Duke AI Health• Dept of Biostatistics & Bioinformatics• Duke Clinical Research Institute (DCRI)• Duke Clinical & Translational Science Institute (CTSI)• Biostatistics, Epidemiology & Research Design (BERD)• Duke Cancer Institute• Government Relations	<ul style="list-style-type: none">• Pratt School of Engineering• Fuqua School of Business• Dept of Biomedical Engineering• Duke TRUST Lab• Office for Research & Innovation• Office for Translation & Commercialization• Duke Science & Technology• Office of Foundation Relations• Office for External Partnerships• Social Science Research Institute	
Information Tables	<ul style="list-style-type: none">• Duke AI Health• Duke Center for Precision Health• Duke Health AI Evaluation & Governance Program• Duke Biostatistics, Epidemiology, and Research Design (BERD) Methods Core• Duke Master of Management in Clinical Informatics (MMCI)• Duke Aging Center Data Science and Statistics (DSS) Lab	<ul style="list-style-type: none">• Christensen Family Center for Innovation• BIG IDEAS Lab• Office for External Partnerships• Office for Translation & Commercialization• Office of Information Technology	<ul style="list-style-type: none">• NVIDIA• Cisco• Mark III Systems• VAST Data

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Attendee affiliations:

Colleges & universities	Health systems	Industry & Partnerships
<ul style="list-style-type: none">• Duke University• Dartmouth College• Durham Technical Community College• East Carolina University• Fayetteville State University• Florida International University• NC State University• UNC-Chapel Hill• UNC-Charlotte• University of Pittsburgh• University of Utah	<ul style="list-style-type: none">• Duke Health• Northwell Health• UNC Health	<ul style="list-style-type: none">• American Heart Association• Augintel• Carry Venture Capital• Cisco• Clintegrity• Connecticut Health AI Collaborative• CRISP Shared Services• DIA Global• Forvis Mazars• Grifols• Johnson & Johnson• Launch Mentorship• Mark III Systems• MedPharm• NC Biotech Center• NetApp• Newtons Tree• Novartis• NVIDIA• Prime Therapeutics• Sirona Medical• Stratevora• TELUS Digital• VAST Data• Vdura• Viiv Healthcare• William Blair

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